

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA3154SW-D

This certificate, issued to Century Flight Systems, Inc.
F.M. 1195
P. O. Box 610
Mineral Wells, TX 76067

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product — Type Certificate Number: A1CE
Make: Beech
Model: 19A, B19, M19A, 23, A23, A23A, B23, C23, A23-19, A23-24, A24, A24R, B24R, & C24R

Description of Type Design Change:

Installation of Mitchell Automatic Flight System Model AK633 consisting of a Century I Autopilot with Optional Omni Tracker according to Bulletin No. 760, Revision 3, dated 12-19-78 and Master Drawing List No. 87A881, Revision C, dated 12-19-78 and/or later FAA Approved revisions of the above data. (14 Volt System)

Limitations and Conditions:

See Continuation Sheet, Page 2, a part of this STC, for Limitations and Conditions.

Compatibility of this modification with other previously approved modifications must be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: 8-17-76

Date issued: 10-4-76; 1-31-79; 6-6-84, Rev. 3

Date of issuance: 8-23-76

Date amended:



By direction of the Administrator

Don P. Watson (Signature)
Manager, Aircraft Certification Division
Southwest Region
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

United States of America
Department of Transportation—Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

Number SA3154SW-D, Revision 3, dated 6-6-84

Limitations and Conditions:

Beech Models 23, A23, A23A, S/N M-1 thru M-962 and Beech Model A23-24, S/N MA-1 thru MA-27 must be modified in accordance with Beech Service News Letter, Volume XX, No. 11, dated November, 1967 before they are eligible for this autopilot installation.

Supplemental Flight Manual, P/N 68S407-1, dated 10-4-76 is required for Beech Models A24R and B24R.

Supplemental Flight Manual, P/N 68S408, dated 8-23-76 is required for Beech Models 19A, B19, M19A, 23, A23, A23A, B23, C23, A23-19, A23-24, and A24.

Pilot's Operating Handbook and FAA/DAS Approved Airplane Flight Manual Supplement, P/N 68S420, dated 10-4-76 is required for Beech Model C24R and/or later FAA Approved revisions of the above supplements.

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

FAA FORM 8110-2-1 (10-89)

This certificate may be transferred in accordance with FAR 21.47.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____

(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____

(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____